

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0044] with the following:

[0044] Figure 3 lists a set of atomic structure coordinates for AIK (~~SEQ ID NO:1~~) as derived by X-ray crystallography from a crystal that comprises a portion of the protein, i.e., residues 24-295 of SEQ ID NO:3, which comprises residues 125-391 of SEQ ID NO:1. The following abbreviations are used in Figure 3: “X, Y, Z” crystallographically define the atomic position of the element measured; “B” is a thermal factor that measures movement of the atom around its atomic center; “Occ” is an occupancy factor that refers to the fraction of the molecules in which each atom occupies the position specified by the coordinates (a value of “1” indicates that each atom has the same conformation, i.e., the same position, in all molecules of the crystal).